## INTERNATIONAL SEARCH REPORT

International application No. PCT/JP03/15818

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A. CLASS Int.	SIFICATION OF SUBJECT MATTER C1 <sup>7</sup> B29C49/12, 49/48, 49/78		
According to	o International Patent Classification (IPC) or to both na	ational classification and IPC	
	S SEARCHED		
Minimum d	ocumentation searched (classification system followed		
Int.	Cl <sup>7</sup> B29C49/00-49/80, F16H25/00	0-25/18	
	ion searched other than minimum documentation to the		
	yo Shinan Koho 1926-1996 L Jitsuyo Shinan Koho 1971-2004	Toroku Jitsuyo Shinan Koh Jitsuyo Shinan Toroku Koh	
Electronic d	ata base consulted during the international search (nam	e of data base and, where practicable, sea	rch terms used)
C. DOCU	MENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where ap	propriate, of the relevant passages	Relevant to claim No.
Y A	JP 5-330535 A (Nissei ASB Ma 14 December, 1993 (14.12.93), Par. Nos. [0030] to [0035]; I (Family: none)	,	1-3,6,8 4,5,7
Y A	EP 703058 A2 (A.K. TECHNICAL 27 March, 1996 (27.03.96), Figs. 1, 5, 7, 10 to 12; full & JP 8-230026 A	L text	1-3,6,8 4,5,7
	Figs. 1, 5; Par. Nos. [0019] & JP 8-90642 A Figs. 1, 4 to 6; examples	to [0034]	•
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× Furth	er documents are listed in the continuation of Box C.	See patent family annex.	
	categories of cited documents: ent defining the general state of the art which is not	"T" later document published after the inte priority date and not in conflict with the	
conside	red to be of particular relevance document but published on or after the international filing	understand the principle or theory und "X" document of particular relevance; the	erlying the invention
date	ent which may throw doubts on priority claim(s) or which is	considered novel or cannot be considered step when the document is taken alone	red to involve an inventive
cited to special	establish the publication date of another citation or other reason (as specified) ent referring to an oral disclosure, use, exhibition or other	"Y" document of particular relevance; the considered to involve an inventive step combined with one or more other such	claimed invention cannot be when the document is
	ent published prior to the international filing date but later e priority date claimed	"&" document member of the same patent	
29 M	actual completion of the international search arch, 2004 (29.03.04)	Date of mailing of the international sear 13 April, 2004 (13.	
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International application No.
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Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
Y A	<pre>JP 2000-213615 A (Toyota Motor Corp.), 02 August, 2000 (02.08.00), Full text; particularly, Par. Nos. [0003], [0010], [0012]; Figs. 1 to 2 (Family: none)</pre>	1-3,6,8 4,5,7
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